List of Current Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1 - 3 (Cancelled).

4. (Currently Amended) A method for parametering a <u>first process</u> automation technology field device <u>in process automation technology</u> connected with a fieldbus, comprising the steps of:

providing a second field device connected with the fieldbus;

[[and]] providing an on-site operating means <u>connected to the second</u> <u>field device;[[,]]</u>

<u>activating a remote parametering mode at said on-signed operating</u> <u>means:</u>

selecting the first field device to be remotely parametered;

accessing of an operating and display software of the first field device, from the second field device; and

<u>exchanging</u> which exchanges parametering data via the fieldbus with the first field device to be parametered.

5. (Previously presented) The method as claimed in claim 4, further comprising the step of:

exchanging the parametering data in a proprietary protocol, which is built on top of a fieldbus protocol (HART®, PROFIBUS®, FOUNDATION FIELDBUS®).

6. (Previously presented) The method as claimed in claim 4, further comprising the step of:

exchanging the parametering data in a fieldbus protocol (HART®, PROFIBUS®, FOUNDATION FIELDBUS®).